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Product Datasheet

MT-125 MCE-HY-174406

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| Article Name | MT-125 |
| Biozol Catalog Number | MCE-HY-174406 |
| Supplier Catalog Number | HY-174406 |
| Alternative Catalog Number | MCE-HY-174406-10MG,MCE-HY-174406-5MG,MCE-HY-174406-10MMX1ML |
| Manufacturer | MedchemExpress |
| Category | Biochemikalien |
| Product Description | MT-125 is a specific and well-tolerated inhibitor of non-muscle myosin IIA (Ki,NMIIA = 2.7 µM) and IIB (EC50 = 1.7 µM). MT-125 can pass through the blood-brain barrier. MT-125 induces ferroptosis and DNA damage by increasing the levels of reactive ox... |
| Molecular Weight | 393.87 |
| Purity | 98.73 |
| Formula | C22H20ClN3O2 |
| Target | Akt,ERK,Ferroptosis,mTOR,Myosin,PDGFR,Reactive Oxygen Species (ROS) |
| Application Notes | MCE Product type: Reference compound |